

CLAIMS

1 1. *(original)* An admissions control system for a host site
2 comprising a trap that withholds from a request processor
3 incomplete HTTP requests and that retires incomplete HTTP
4 requests to avoid exceeding a storage limitation.

1 2. *(original)* A system as recited in Claim 1 further comprising a
2 deferral manager, said trap sending complete HTTP requests to said
3 deferral manager, said deferral manager sending some of said
4 complete HTTP requests to said request processor and responding
5 with deferral messages to some others of said complete HTTP
6 requests.

1 3. *(original)* A system as recited in Claim 1 wherein said trap
2 includes at least one queue and a queue manager, said queue
3 manager storing incomplete HTTP requests in said queue, said
4 queue manager retiring a previously stored recent incomplete HTTP
5 request when necessary to make room for a new incomplete HTTP
6 request.

1 4. *(original)* A system as recited in Claim 3 wherein said trap
2 includes first and second queues, said queue manager storing
3 requests without headers in said first queue and requests with
4 incomplete headers in said second queue.

1 5. *(original)* A method of admissions control for a host site, said
2 method comprising
3 withholding incomplete HTTP requests from a request processor
4 until they are complete; and
5 retiring incomplete HTTP requests when associated storage
6 limits are reached.

1 6. *(original)* A method as recited in Claim 5 further comprising:
2 passing complete HTTP requests to a deferral manager;
3 admitting some of said HTTP requests to a request processor;
4 and
5 sending a deferral response to some others of said complete
6 HTTP requests.

1 7. *(original)* A method as recited in Claim 5 further comprising:
2 storing a first incomplete HTTP request in a queue; and
3 retiring a previously stored incomplete HTTP request in said
4 queue when necessary to make room for said first incomplete HTTP
5 request.

1 8. *(original)* A method as recited in Claim 7 wherein, in said
2 storing step, HTTP requests without headers are stored in a first
3 queue and HTTP requests with incomplete headers are store in a
4 second queue.

1 9. *(new)* An admissions control system for a host site
2 comprising a trap that withholds from a request processor initially-
3 incomplete HTTP requests, said trap passing subsequently-
4 completed ones of said initially-incomplete HTTP requests to said
5 request processor, said trap retiring without passing to said request
6 processor those of said initially-incomplete HTTP requests that fail
7 to be completed before a time allowed for their completion lapses.

1 10. *(new)* A method of admissions control for a host site, said
2 method comprising:
3 withholding initially-incomplete HTTP requests from a request
4 processor;
5 passing on to said request processor subsequently-completed
6 ones of said initially-incomplete HTTP requests; and
7 retiring without passing on to said request processor those of
8 said initially-incomplete HTTP requests that fail to be completed
9 before a time-out period lapses.